NCR THE NATIONAL CASH REGISTER COMPANY
Main and K Streets Dayton, Ohio 45409

ADDRESS CORRECTION REQUESTED. RETURN POSTAGE GUARANTEED

FROM

NCR THE NATIONAL CASH REGISTER COMPANY
DAYTON, OHIO 45409

T NELSON CONS
BOX 3
SCHOOLEYS MTN
NJ 07870

THIRD OR FOURTH CLASS MAIL

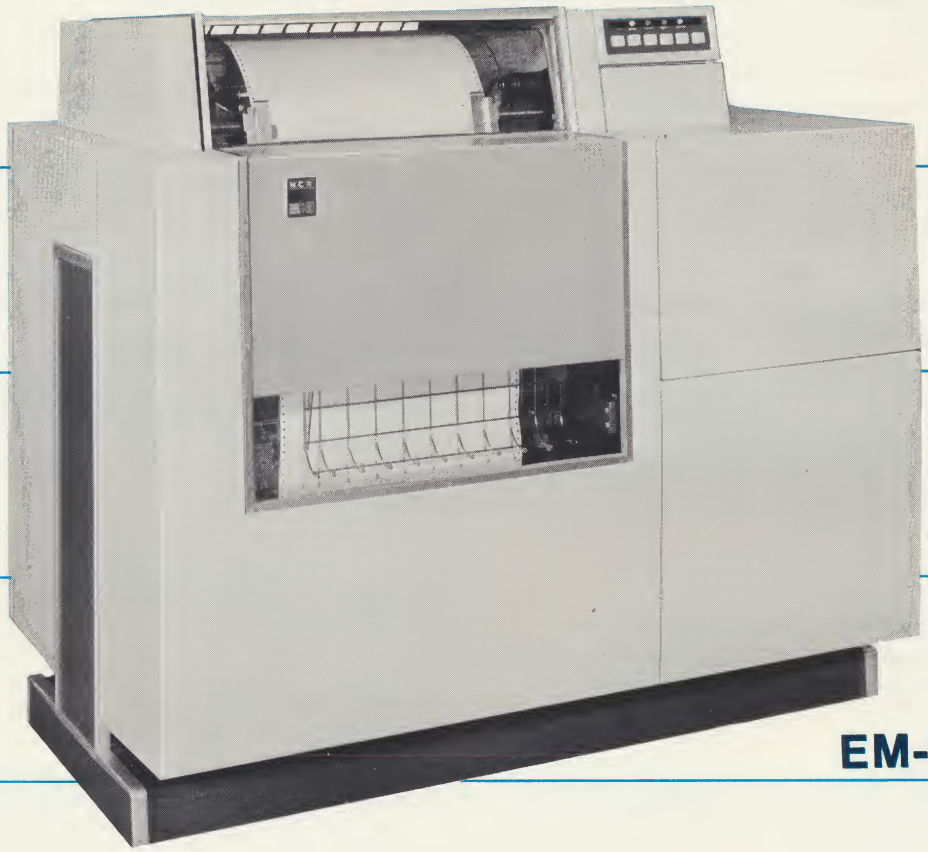
PRINTED IN U.S.A. F-1202A IIIVVV

Return Requested

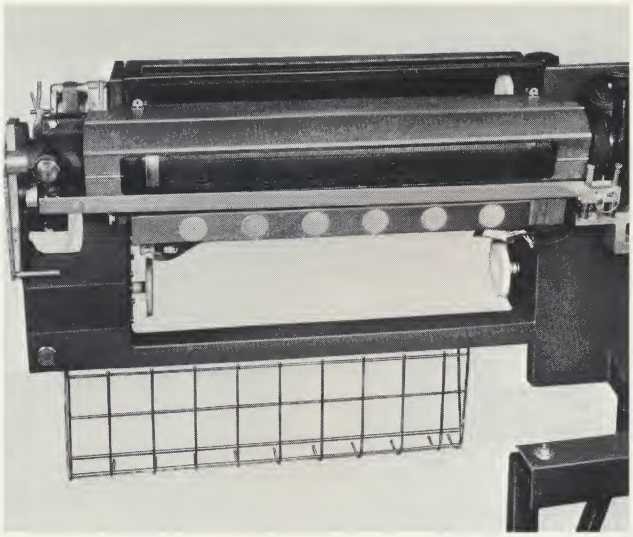
NCR®

THE PERIPHERAL PEOPLE

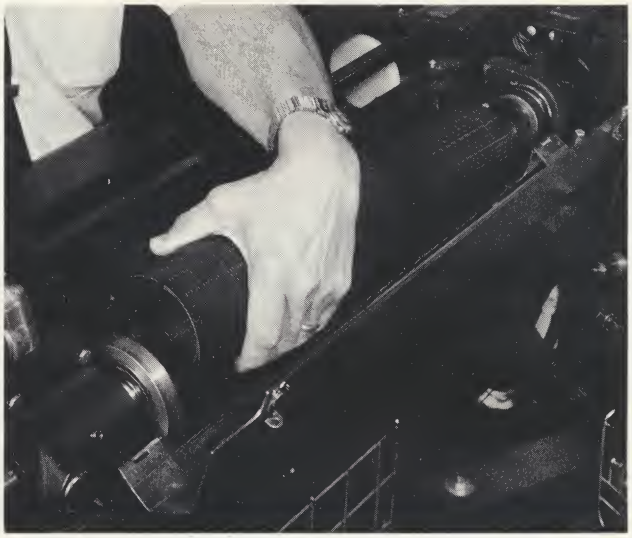
high speed printer



EM-C5



Swing-away feature makes replacement of paper, ribbon, typedrum and code discs exceptionally fast and easy.



Tool steel typedrum can be replaced in seconds by operator. Available in 52 and 64 character units.

EM-C5

HIGH SPEED LINE PRINTER

Dimensions—

(Mechanism Cabinet) 53″ high, 58″ wide, 36″ deep
(Electronics Cabinet) 42″ high, 41″ wide, 27″ deep

Speed—

1500 LPM, alpha-numeric, 48 character set
3000 LPM, numeric, 13 character set

Characters—

64—single numeric typedrum
52—double numeric typedrum (13 repeated characters)

Columns—

132 or 160

Vertical Spacing—

6 lines per inch
8 lines per inch

Horizontal Spacing—

10 columns per inch

Paper Slew—

10 ms for single line at 6 lines per inch
8.6 ms for single line at 8 lines per inch
30 inches per second (2-5 lines)
90 inches per second (6 or more lines)

Typeline—

Straight; i.e., all like characters are presented for printing at the same time

Typeline Speed—

1500 RPM

Print Registration—

0.010 inch maximum misregistration (measured from bottom of highest character to bottom of lowest character)

AC Power Required—

208 volts, 3 phase, 4 wire, 60 ±1 Hz or 50 ±1 Hz

DC Power Required—

24 volts, 1 ampere
12 volts, 27 amperes (If logic is purchased)
4 volts, 16 amperes

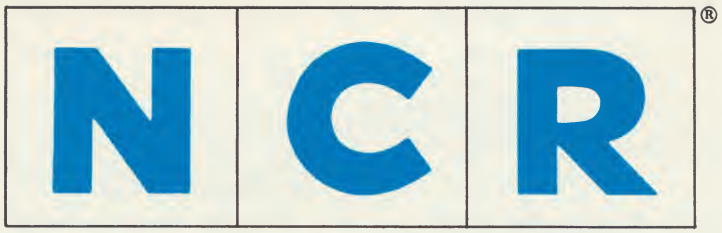
Paper—

Standard continuous forms with feed holes on each edge
Single to 10 part forms
Width: 3½″ to 20″ (measured edge to edge)
Length: 3½″ to 17″ (measured perforation to perforation)
Fold Length: 7 to 17 inches
Weight: Single part forms—15 to 20 lbs.
Multiple part forms—15 to 20 lbs. for original. 9 to 12 lbs. for each copy
Carbon Paper—7½ lbs. with medium hardness
Carbonless Paper—Accepts any within limits above. For NCR Paper use 15 or 20 lb. CB and new 12 lb. CFB for copies
Form Stacking Capacity—14″ (both input and output bins)
17″ with optional extension

Environmental Limits (excluding Media)—

	OPERATING	NON-OPERATING	STORAGE
Temperature (°F)	60-100	20-125	-60 to 160
Temperature Cycle* (°F per hour)	20	60	60
Humidity (% RH)	28 to 88	28 to 88	5 to 98

**Or at a rate that will preclude the occurrence of condensation*



THE NATIONAL CASH REGISTER COMPANY • INDUSTRIAL PRODUCTS DIVISION • 3100 VALLEYWOOD DRIVE • DAYTON, OHIO 45429

DOMESTIC OFFICES

EASTERN REGION
30 ROCKEFELLER PLAZA
NEW YORK, N.Y. 10020

MIDWEST REGION
3100 VALLEYWOOD DRIVE
DAYTON, OHIO 45429

WESTERN REGION
2815 W. EL SEGUNDO BOULEVARD
HAWTHORNE, CALIFORNIA 90250

INTERNATIONAL OFFICES

Nationaal Kasregisters
13 Waldeck Pyrmont Laan
Amsterdam, Netherlands

The National Cash Register Company of Sweden, AB
P.O. Box Façk
Stockholm 1, Sweden

National Registrier Kassen G. m. b. H.
160a Ulmerstrasse
89 Augsburg, Bavaria, Germany

The National Cash Register Company (Japan) Ltd.
Central P.O. Box No. 664
Tokyo, Japan

Litho in U.S.A.